

Title (en)

Synchronized apparatus and process for cutting windows through tapes and applying labels onto said windows.

Title (de)

Verfahren und Vorrichtung zum synchronisierten Schneiden von Fenstern aus Materialbahnen und Aufkleben von Etiketten auf diese Fenster.

Title (fr)

Procédé et dispositif synchronisés pour le découpage de fenêtre dans des bandes continues, et pour l'application d'étiquettes sur les dites fenêtres.

Publication

**EP 0520350 A1 19921230 (EN)**

Application

**EP 92110464 A 19920621**

Priority

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- IT MI921353 A 19920602

Abstract (en)

Automatic apparatus for cutting windows through a continuous paper tape or the like, and closing said windows by means of pieces of transparent film, or film bearing labels and the like, which apparatus comprises means in order to cause said tape to translate through a window cutting unit (4, 4a), then through a glueing unit (10, 11, 13) and finally through an assembly unit (16, 17, 20), with said cutting unit and said glueing unit being longitudinally translatable relatively to tape; and comprising means for intermittently stopping, for preset time intervals, said tape, as a function of the required distance between said windows, the intervention of said means for tape stopping and for translating said glueing unit and said window cutting unit being controlled by a suitably programmed electronic computer. Process for cutting said windows through a tape, and for closing said windows, which uses the above said automatic apparatus. <IMAGE>

IPC 1-7

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IPC 8 full level

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CPC (source: EP)

**B32B 38/00** (2013.01); **B32B 38/1833** (2013.01); **B31B 50/82** (2017.07); **B31B 50/83** (2017.07)

Citation (search report)

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